

Attorney Docket No.: 99-039

PATENT

DECLARATION, POWER OF ATTORNEY, AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "PROCESS FOR ETCHING A CONTROLLABLE THICKNESS OF OXIDE ON AN INTEGRATED CIRCUIT STRUCTURE ON A SEMICONDUCTOR SUBSTRATE USING NITROGEN PLASMA AND AN RF BIAS APPLIED TO THE SUBSTRATE", the specification of which:

is attached hereto.
 _____ was filed on _____ as Application Serial No. _____, and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)			Priority Claimed
(Number)	(Country)	(Date Filed)	Yes _____ No _____
_____	_____	_____	Yes _____ No _____
_____	_____	_____	Yes _____ No _____

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a), regarding events which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
_____	_____	_____
_____	_____	_____

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

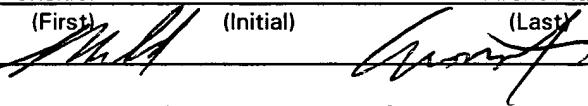
I hereby appoint John P. Taylor, Reg. 22,369; David G. Pursel, Reg. 28,659; Ralph R. Veseli, Reg. 33,807; Bruce R. Hopenfeld, Reg. 39,714; Sandeep Jaggi, Reg. 43,331; and Gary Edward Ross, Reg. 29,431; as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and before competent international authorities.

Please send all correspondence to:

Ralph R. Veseli, Patent Attorney
Intellectual Property Law Department
LSI Logic Corporation
M/S D-106
1551 McCarthy Boulevard
Milpitas, CA 95035
(408) 433-6404

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

First Inventor's Full Name: Sheldon Aronowitz
(First) (Initial) (Last)

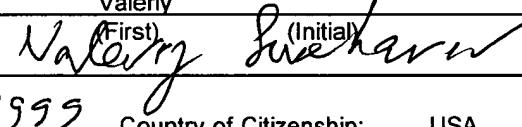
Inventor's Signature: 

Date: December 7, 1999 Country of Citizenship: USA

Residence Address: San Jose, California

Post Office Address: 3577 Barley Court, San Jose, CA 95127-4401 USA

Second Inventor's Full Name: Valeriy Sukharev
(First) (Initial) (Last)

Inventor's Signature: 

Date: December 7, 1999 Country of Citizenship: USA

Residence Address: Cupertino, California

Post Office Address: 11476 Garden Terrace Drive, Cupertino, CA 95014 USA

Third Inventor's Full Name: John Haywood
(First) (Initial) (Last)

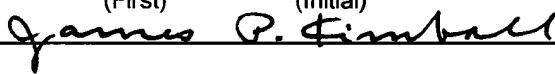
Inventor's Signature: 

Date: December 8th 1999. Country of Citizenship: United Kingdom

Residence Address: Santa Clara, California

Post Office Address: 550 Mansion Park Drive, #205, Santa Clara, CA 95054

Fourth Inventor's Full Name: James P. Kimball
(First) (Initial) (Last)

Inventor's Signature: 

Date: December 9, 1999 Country of Citizenship: USA

Residence Address: San Jose, California

Post Office Address: 15123 Stratford Drive, San Jose, CA 95124

Fifth Inventor's Full Name: Helmut Puchner
(First) (Initial) (Last)

Inventor's Signature: Helmut

Date: Dec 07, 1999 Country of Citizenship: Austria

Residence Address: Santa Clara, California

Post Office Address: 3457 Cooper Drive, Santa Clara, CA 95051 USA

Sixth Inventor's Full Name: Ravindra Manohar Kapre
(First) (Initial) (Last)

Inventor's Signature: RK Kapre

Date: Dec 13, 1999 Country of Citizenship: India

Residence Address: San Jose, California

Post Office Address: 3339 Bel Mira Way, San Jose, CA 95135 USA

Seventh Inventor's Full Name: Nicholas Eib
(First) (Initial) (Last)

Inventor's Signature: Nicholas

Date: Dec 10, 1999 Country of Citizenship: USA

Residence Address: San Jose, California

Post Office Address: 781 Almondwood Way, San Jose, CA 95120 USA